

#### STATE OF ILLINOIS

# T00-0100

### ILLINOIS COMMERCE COMMISSION

### STIPULATED AGREEMENT NO. 844

This agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission, hereinafter referred to as "COMMISSION", the Illinois Central Railroad Company, hereinafter referred to as "COMPANY", the City of Sparta, hereinafter referred to as "CITY", and the State of Illinois, Department of Transportation, hereinafter referred to as the "DEPARTMENT".

#### WITNESSETH:

WHEREAS, it has come to the attention of the COMMISSION through informal correspondence that inquiry should be made into the matter of improving public safety at the crossing of the COMPANY 's track with a public highway known as Burns Avenue located in Sparta, Randolph County, Illinois, designated as crossing AAR/DOT 294 794W, milepost 589.70-MM; and

WHEREAS, proper investigation has been made of the circumstances surrounding the aforesaid crossing by a diagnostic team including a staff member of the COMMISSION Transportation Division, Railroad Section; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volume, and sight distances and all other pertinent data relating to the crossing have been obtained and shown on Exhibit A, attached to the Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish the proposed improvements upon a determination of COMMISSION by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the COMMISSION enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the statewide traveling public the Grade Crossing Protection Fund of the Motor Fuel Tax Law be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

Section 1 All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and orders and procedures in general.

Section 2 The parties are of the opinion that the proper improvements in the interest of public safety at the aforesaid crossing should be:

- (a) The widening and improvement of Burns Avenue in the vicinity of the crossing. See Exhibit B-1.
- (b) The reconstruction of the crossing surfaces to accommodate the additional roadway width.
- (c) The relocation of the existing automatic flashing light signals to accommodate the crossing and roadway widening portions of the project and the addition of gates to the relocated masts.

Section 3 The COMPANY has prepared a preliminary estimate of cost to accomplish the proposed improvements which it may be required to perform. Said estimates are attached as Exhibits B-2 and B-3. The COMPANY and the CITY shall upon Order, according to the requirements contained therein, prepare detailed drawings, detailed circuit plans, estimates of cost and any required specifications for the proposed improvements for the approval of the COMMISSION and DEPARTMENT.

The COMPANY and the CITY shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with their own forces or appropriate contracted services and agree that an appropriate time for the submission of plans should be 60 days and for the completion of the proposed improvements should be twelve (12) months, from the date of COMMISSION Order subsequent to this Agreement.

Section 5 The parties hereto agree that an equitable division of cost for the proposed improvements should be:

- (a) The cost for the improvements to Burns Avenue, as well as all future maintenance and operation costs shall be borne by the CITY.
- (b) The cost to reconstruct the crossing surfaces, estimated to be \$50,245.94, shall be allocated 100% of the actual cost, in an amount not to exceed \$50,245.94, to the CITY. Any additional costs, as well as cost of future maintenance and operations to be borne by the COMPANY. (See Exhibit B-2.)
- (c) The cost to relocate the existing automatic flashing light signals and add gates, estimated to \$46,180 shall be allocated 50% of the actual cost, in an amount not to exceed \$23,090, to the Grade Crossing Protection Fund, and 50% of the actual cost, in an amount not to exceed \$23,090, to the CITY, with all remaining costs, as well as the cost of future maintenance and operations to be borne by the COMPANY. (See Exhibit B-3.)

Section 6 The CITY is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution attached as Exhibit C.

## Section 7

## **Special Provisions:**

The COMPANY and the CITY shall each file a written report with the Director of Processing and Information within fifteen (15) days of the conclusion of each calendar quarter, stating the status of their respective expenditures for the project and the percentage of completion of the project; if the project is behind schedule the report must include a brief explanation of the reasons for the delay.

All bills for expenditures authorized to be reimbursed from the Grade Crossing Protection Fund shall be submitted to Mr. Henry Cronister, Illinois Department of Transportation, Central Bureau of Local Roads and Streets, 2300 South Dirksen Parkway, Springfield, Illinois 62674. A copy of all bills shall be sent to the Director of Processing and Information, Transportation Division of the COMMISSION. The final bill for expenditures from each party shall be clearly marked "Final Bill". All bills shall be submitted to the COMMISSION no later than twenty four (24) months from the date of COMMISSION Order subsequent to this Agreement. The DEPARTMENT shall, at the end of the 24th month from the COMMISSION's Order date, de-obligate all residual funds accountable for installation cost for this project.

The COMPANY and the CITY shall within ninety (90) days of the date of COMMISSION Order subsequent to this Agreement, submit to the Director of Processing and Information, Transportation Division of the COMMISSION, the name, title, mailing address, phone number and facsimile number of the project manager.

Section 7 This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the COMMISSION shall enter an appropriate order, within 60 days accepting or rejecting such stipulation according to the provisions contained herein.

In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated herein.

Executed by the COMMISSION this 16th day of May, 2000.

Michael E. Stead

Rail Safety Program Administrator

Attest:

Joseph J. VonDeBur, Railroad Safety Specialist Illinois Commerce Commission Stipulated Agreement No. 844 concerning improvements at the South Burns Avenue grade crossing of the Illinois Central Railroad Company tracks located in Sparta, Randolph County, Illinois, designated as crossing AAR/DOT 294 794W, milepost 589.70-MM.

Executed by the Department this <u>2nd</u> day of <u>June</u> 2000.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

By: C. Slife

Director of Highways

Illinois Commerce Commission Stipulated Agreement No. 844 concerning improvements at the South Burns Avenue grade crossing of the Illinois Central Railroad Company tracks located in Sparta, Randolph County, Illinois, designated as crossing AAR/DOT 294 794W, milepost 589.70-MM.

Executed by the COMPANY this le day of Quigust 2000

ILLINOIS CENTRAL RAILROAD

IN 6

COMPANY

Attest:

Dadine Marshall

Illinois Commerce Commission Stipulated Agreement No. 844 concerning improvements at the South Burns Avenue grade crossing of the Illinois Central Railroad Company tracks located in Sparta, Randolph County, Illinois, designated as crossing AAR/DOT 294 794W, milepost 589.70-MM.

Executed by the CITY this 25th day of September 2000.

CITY OF SPARTA

Attest:

Sheily a. Reimen

## STATE OF ILLINOIS

# ILLINOIS COMMERCE COMMISSION

## STIPULATED AGREEMENT SURVEY FORM

Illinois Central RR Co.		MP-Line:_	589.70-MM		Inventory	#: 294 794W		
y: Sparta			Street:	South B	urns Avenue	County:	Randolph	
sdiction:	City o	f Sparta	Urban:	X Ru	ural: Co	ommercial: X	Residential:	
			_ Width:	24 ft.	Cond	South - E lition: <u>North - F</u>		
N - 61°  Angle: S - 72° Tracks Tangent: No of Curve: Unknown Superelevation: No								
th of Cut:		N/A		Height	of Fill:	2	ft.	
			Crossi	ng Surfac	<u>e</u>			
Track	Elevation	Trac	k	Ту	pe	Width	Condition	
		North (Inc	l. Spur)	Full Dept	h Timber	32 ft.	Good	
12'-6''	Level	South (1	Main)	Full Dept	h Timber	32 ft.	Good	
ersecting R						to center line of	of Fourth St.)	
Traffic Control Devices Present: Stop signs on Fourth St. and the Township Road.								
ADT: 950 vehicles per day Speed: 30 mph (Not posted) Statewide: Yes								
School Buses: Yes Hazardous Materials:Yes Other:							ther:	
ll Traffic:	Freight. 6	@_2	5 mph	Pass.:_	0 @	mph	Switch: Yes	
nultaneous	Movements:		No		Daylight ar	nd Dark:	Yes	
esent Prote	ection: Mas	t mounted	automatic f	lashing li	ght signals,	sidelights, bell		
vance War	ning Signs:_	North a	and south	Pav	vement Mar	king:	None	
	sdiction:  et Surface:  N - 6 le: S - 7  th of Cut:  Track Centers  12'-6"  ersecting R  raffic Contract  OT: 950 ver  nool Buses:  1 Traffic:  nultaneous esent Prote	Sparta  South - Bituret Surface: North - Oil a  N - 61° le: S - 72° Tracks  Track Elevation  Centers  12'-6" Level  Fourth  ersecting Roads: Towns  raffic Control Devices F  OT: 950 vehicles per da  nool Buses: Yes  1 Traffic: Freight. 6  nultaneous Movements:	South - Bituminous et Surface: North - Oil and Chip  N - 61° lle: S - 72° Tracks Tangent: th of Cut: N/A  Track Elevation Trace Centers North (Inc. 12'-6" Level South (N. Fourth St 88 ft. ersecting Roads: Township Rd 56 ft. ersecting Roads: Township Rd 56 ft. Track Elevation Trace  South (N. Fourth St 88 ft. ersecting Roads: Township Rd 56 ft. Traffic Control Devices Present: South (N. Fourth St 88 ft. Traffic Control Devices Present: South (N. Fourth St 88 ft. Traffic Control Devices Present: South (N. Fourth St 56 ft. Traffic Control Devices Present: South (N. Four	Sparta Street:  South - Bituminous et Surface: North - Oil and Chip Width:  N - 61° le: S - 72° Tracks Tangent: No  Track Elevation Track Centers  North (Ind. Spur)  12'-6" Level  South (Main)  Fourth St 88 ft. south (centeresecting Roads: Township Rd 56 ft. north (Centeresecting Roads: Township Rd 56 ft. north (Centeresecting Roads: Yes Hazardous)  1 Traffic: Freight. 6 @ 25 mph  nultaneous Movements: No  Mast mounted automatic ft.	South - Bituminous et Surface: North - Oil and Chip Width: 24 ft.  N - 61° le: S - 72° Tracks Tangent: No of Coth of Cut: N/A Height  Crossing Surface  Track Elevation Track Ty  Centers  North (Ind. Spur) Full Dept  South (Main) Full Dept  Fourth St 88 ft. south (center line of ersecting Roads: Township Rd 56 ft. north (C.L. to C. affic Control Devices Present: Stop signs on Fourth and Cool Buses: Yes Hazardous Material Intraffic: Freight. 6 @ 25 mph Pass.:  Mast mounted automatic flashing lighter the south Protection: Mast mounted automatic flashing lighter the south Protection Protection: Mast mounted automatic flashing lighter the south Protection Protect	Sparta Street: South Burns Avenue Soliction: City of Sparta Urban: X Rural: Commended Soliction: City of Sparta Urban: X Rural: Commended South - Bituminous et Surface: North - Oil and Chip Width: 24 ft. Concommended Soliction: N - 61° Degree of Curve: Unknown the of Cut: N/A Height of Fill: Crossing Surface  Track Elevation Track Type Centers  North (Ind. Spur) Full Depth Timber 12'-6" Level South (Main) Full Depth Timber  Fourth St 88 ft. south (center line of south tracks ersecting Roads: Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)  Taffic Control Devices Present: Stop signs on Fourth St. and the Township Rd 56 ft. north (C.L. to C.L.)	South - Bituminous et Surface: North - Oil and Chip  N - 61° le: S - 72° Tracks Tangent: No Degree th of Cut: N/A Height of Fill: 2  Crossing Surface  Track Elevation Track Type Width  Centers  North (Ind. Spur) Full Depth Timber 32 ft.  Fourth St 88 ft. south (center line of south tracks to center line of sersecting Roads: Township Rd 56 ft. north (C.L. to C.L.)  affic Control Devices Present: Stop signs on Fourth St. and the Township Road of Traffic: Freight. 6 @ 25 mph Pass.: 0 @ mph  multaneous Movements: No Daylight and Dark:  Mast mounted automatic flashing light signals, sidelights, bell  Mast mounted automatic flashing light signals, sidelights, bell	

## Visibility Study

Quad	Clearing Visibility	Obstruction	Stopping Visibility	Obstr	ruction
NE	1				
NW	1				
SE	1				
SW	1				
① \$ee Con	nments				
		Approx	ach Grades		
North	1	· %	· º/o	<b>6</b> .	%
South	1	· %	·	,	%
① See Co	mments			•	· · · · · · · · · · · · · · · · · · ·

## COMMENTS:

- 1. No visibility study was done because the crossing has active warning devices in place.
- 2. The approach grades are level.
- 3. The cost division for the project will be:

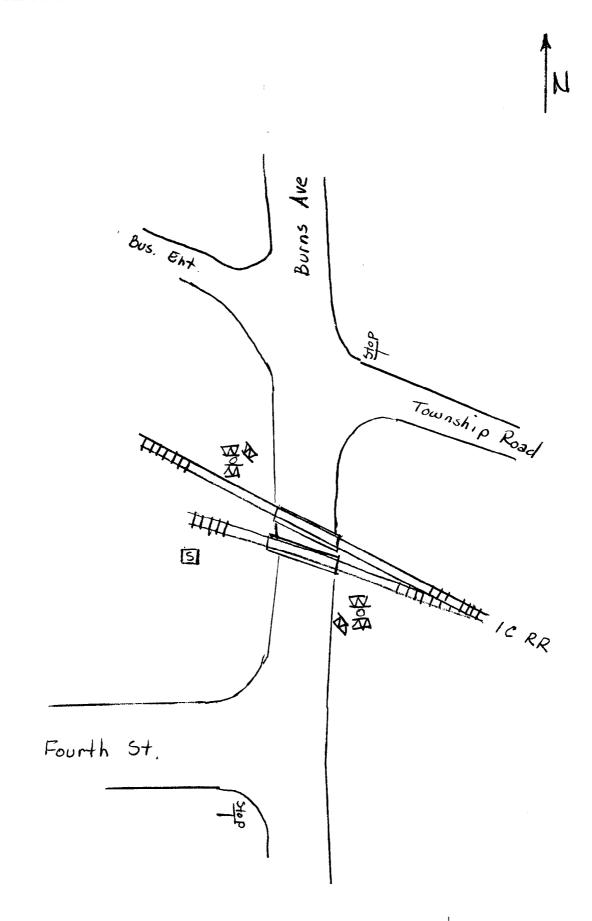
Crossing surfaces - 100%, City of Sparta

Signal relocation - 50% Grade Crossing Protection Fund

50%, City of Sparta

4. This project is in the Crossing Safety Improvement Program for Fiscal Year 2000.

SKETCH OF CROSSING: DOT 294 794W



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#### ILLINOIS CENTRAL RAILROAD OFFICE OF ENGINEER-TRACK

SPARTA, IL. V.S. IL-11 SPARTA DISTRICT M.P. MM590

NORTHERN REGION FILE MM590/3

INSTALL 2-EA 40-FT KOPPERS CROSSINGS AT BURNS AVE. (DOT# 294 794 W) WITH ROADWAY CLOSED TO VEHICULAR TRAFFIC.

1999 PRICES

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ESTIMATED QUANTITIES NOT TO BE USED TO REQUISITION MATERIAL

COST CODE

DESCRIPTION

UNIT

COST OUANTITY UNIT TOTAL COST

FHPM

ADDITIONS AND BETTERMENTS -----

JOINT WELDS - FIELD 41.17 8.00 JTS. 329.36
FIELD WELD RAIL JOINTS 17.05 36.00 M.H. 613.80
XING MATL - SOLID TIMBER 70.71 80.00 T.F. 5656.80
DRAINAGE - FILTER CLOTH 2.55 100.00 T.F. 255.00
PLACE FILTER CLOTH 17.05 4.50 M.H. 76.73
DRAINAGE-6" PERF PVC PIPE 2.97 169.00 L.F. 501.93
DRAINAGE-INSTALL PVC 17.05 25.35 M.H. 432.22
DRAINAGE-BANDS FOR PIPE 12.14 8.00 EACH 97.12
DRAINAGE-90 DEG ELL FOR PVC 10.08 4.00 EACH 40.32
INSTALL ELLS 17.06 0.72 M.H. 12.28
DRAINAGE - TEES FOR 6" PVC 13.27 2.00 EACH 26.54
INSTALL TEES 17.06 0.36 M.H. 6.14
DRAINAGE - CAPS FOR 6" PVC 5.84 3.00 EACH 17.52
INSTALL XING SOLID TIM 17.05 120.00 M.H. 2046.00
FRT, CO MATL 0.03 4029.30 TNMI 120.88
CONTRACT APPROACH WORK 3000.00 1.00 L.S. 3000.00
ENGINEERING 500.00 1.00 L.S. 500.00
PER DIEM 55.18 23.37 M.D. 1289.56
RAIL NEW 530.26 12.24 N.T. 6490.38
TIE CREO CROSS 7"X9"X8'6 OAK 26.50 76.00 EACH 2014.06 

 PER DIEM
 55.18
 23.37 M.D.
 1289.56

 RAIL NEW
 530.26
 12.24 N.T.
 6490.38

 TIE CREO CROSS 7"X9"X8'6 OAK
 26.50
 76.00 EACH
 2014.00

 TIE CREO SWITCH
 42.29
 4.00 EACH
 169.16

 CHANGE OUT CROSS TIES
 17.05
 48.00 M.H.
 818.40

 RAIL ANCHORS 115#-112#
 0.68
 455.00 EACH
 309.40

 SPIKES TRACK 6"X5/8"
 54.97
 1.22 KEG
 67.06

 CHANGE OUT RAIL
 17.05
 48.00 M.H.
 818.40

 BALLAST CRUSHED STONE
 6.88
 122.73 C.Y.
 844.38

 UNLOAD BALLAST
 17.05
 20.25 M.H.
 345.26

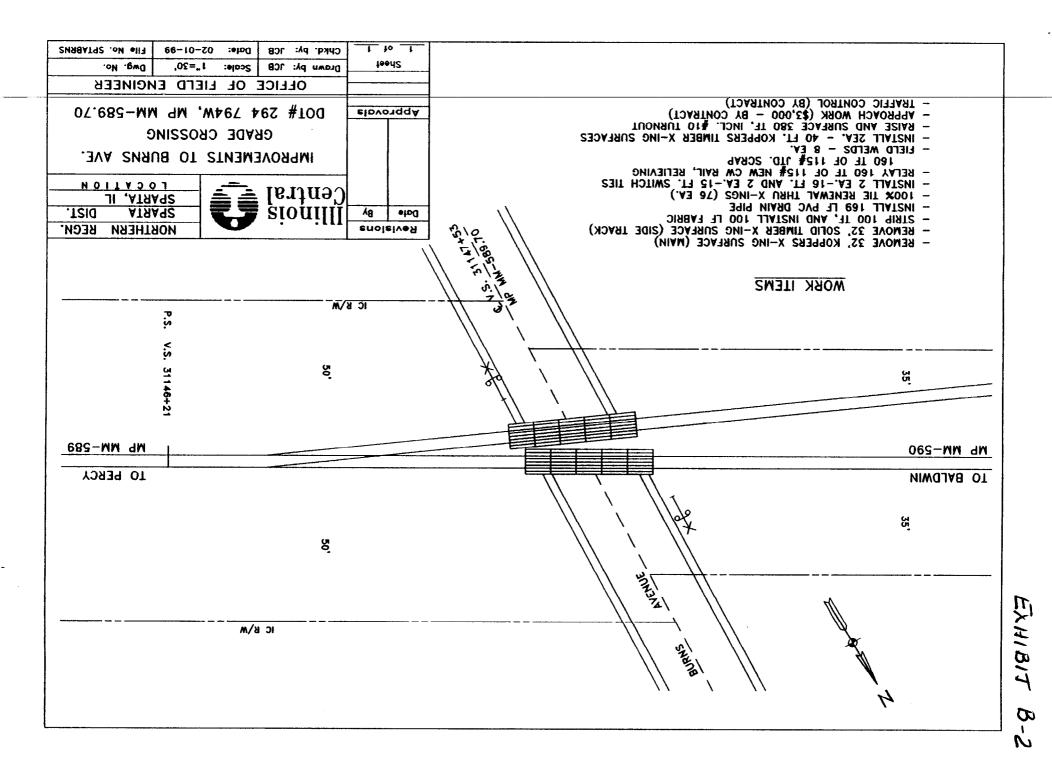
 WORK TRAIN BALLAST - CO
 1610.92
 0.25 DAY
 402.73

 RAISE - SURFACE TRACK
 17.05
 144.00 M.H.
 2455.20

 SHIFT-SURFACE #10 T.O.
 17.05
 45.15 M.H.
 769.81

10	$-\mathbf{E}$	'EB	-1	9	9	9	

FRT	IP TRACK , CO MATL DIEM	17.05 0.03 4 55.18	36.00 4252.03 42.67	M.H. TNMI M.D.	613.80 1327.56 2354.53
	MATERIAL SALES TAX 0.05 HANDLING 0.0610 LABOR ENGINEERING ACCOUNTING OTHER COMPOSITE ADD DIRECT COMPOSITE ADD ENGIN SUBSISTENCE	LABOR		500.00 118.85	
	RENTAL OF EQUIPMENT CONTINGENCIES			1426.21	
	SUB-TOTAL A&B			-	46742.58
	BASE OPERATING EXPENSES				
	OVE XING SOLID TIMB DIEM	17.05 55.18	96.00 12.00	M.H. M.D.	1636.80 662.16
	MATERIAL SALES TAX 0.05 HANDLING 0.0610 LABOR ENGINEERING ACCOUNTING OTHER COMPOSITE ADD DIRECT COMPOSITE ADD ENGIN	LABOR		0.00 0.00 0.00 20.46 1444.04 17.04	
	SUBSISTENCE RENTAL OF EQUIPMENT			662.16 245.52	
	CONTINGENCIES			0.00	
	SUB-TOTAL BASE	D DAGE			4026.02
	TOTAL A&B, DEP. CAP. AND SALVAGE VALUE MATERIAL RES				50768.60
	L SCRAP SC LE BARS 115# 36" SC	50.00 3.22	11.01 20.00	N.T. PAIR	550.50 64.40
	LESS HANDLING 0.15				-92.24
	S. TOTAL SALVAGE				522.66
	S. TOTAL NET ESTIMATED	COST			50245.94



8-JAN-1999

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## ILLINOIS CENTRAL RAILROAD ENGINEERING DEPARTMENT OFFICE OF GENERAL MANAGER-C&S

Sparta	IL										Est :	1022-901
Estimat Road).		t of	Signal	work	to	add	Gates	at	Burns	Avenue	(East	Corporate

Northern Region

Val Sec Il-11

			UNIT	TOTAL
TEM DESCRIPTION	QUANTITY	UNIT	COST	COST
	========	======	=======	=======
FAPG				
				•
CABLE,2c/6 TW.,120-D (O)	200.	FEET @	0.68	136.00
CABLE,7c/6,121-N (O)	200.	FEET @	3.32	664.00
CABLE, 5c/14, 121-B (O)	200.	FEET @	1.00	200.00
MISC.SIGNAL MATERIAL	1.	L.S. @	200.00	200.00
CROSSING MATERIALS PACKAGE				
VITAL LOGIC GATE, VLG	2.	EACH @	530.00	1060.00
VITAL RELAY DRIVER, VRD	1.	EACH @	705.00	705.00
LICHTNING ARRESTER	18.	EACH @	11.00	198.00
RESISTOR, ADJUSTABLE	4.	EACH @	27.00	108.00
BATTERY, GNB 265AH	1.	EACH @	217.00	217.00
FLS & GATE ASSY W/1 SIDELITE	2.	EACH @	7609.00	15218.00
ARM, EZ GATE, 16-24'	2.	EACH @	442.00	884.00
GATEKEEPER, SK-1000	2.	EACH @	1928.00	3856.00
BELL, ELECTRONIC, 040201-X	1.	EACH @	218.00	218.00
FOUNDATION, S2 4FT-6IN HI	2.	EACH @	370.00	740.00
5 MAN GANG	4.	DAY @	1000.00	4000.00
PRELIMINARY ENGINEERING	1.	L.S. @	2200.00	2200.00
CONSTRUCTION ENGINEERING	1.	L.S. @	275.00	275.00

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Sparta, IL

Est 1022-901

## SUMMARY

MATERIAL	24404.00
HANDLING 0.0610	1488.64
LABOR	4000.00
ENGINEERING	2475.00
ACCOUNTING	500.00
COMPOSITE ADDDIRECT LABOR 1.0706	4282.40
COMPOSITE ADDENG 1.0088 -ACCT 1.0706	3032.08
SUBSISTENCE	1000.00
RENTAL OF EQUIPMENT	800.00
CONTINGENCIES	4197.88
TOTAL COST	46180.00

# **Exhibit C**

# ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT NO. 844

Da	ate September 26, 2000
Tł	ne Sparta City Council (Board or Council of City of Sparta)
m	eeting on 9-25-2000 , Resolved to authorize Dennis Moody, Mayor (Name, Office)
th pr	act as its designated agent in the processing of this Stipulated Agreement and at the City of Sparta is financially willing and able to bear the cost for the oposed improvements as may be assigned to it according to Section 5 of this greement.